

## ECS Configuration Change Request

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CCR No. 98- 0249	Logged Date 02-26-98	Rev. -	Request Type CCR
Priority Routine <input checked="" type="checkbox"/> Urgent <input type="checkbox"/> Emergency <input type="checkbox"/>	Affected Release B	Change Class II	
Title (description) Add Java Run-time Environment (1.1.5) to the Technical Baseline.			
Documents Affected 910-TDA-003 920-TDG-002 920-TDN-002 920-TDE-002 920-TDL-002 <del>920-TDS-002</del>		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference N/A AC-98-0101	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
<b>Problem</b> In Drop 5, the Client Subsystem's JEST (Java) application will be installed at the DAACs. There is a Java library that needs to be added to the technical baseline in order to prepare for this installation. JRE 1.1.5 is the Java Run-time Environment that provides .zip files for the classes available with the Java Development Kit used in the development environment. This would have to reside on the Interface Server hosts where JEST will be served from.			
<b>Proposed Solution</b> <ul style="list-style-type: none"><li>Add JRE to the COTS technical baseline (documents listed above)</li><li>Add JRE to the HW/SW Mapping Baseline (documents listed above)</li><li>Install on the Interface Server host <del>/usr/ecs/</del> /mode/ /COTS/jre</li><li>install in /tools/jre/ for development on "Protégé" and "Bajoran"</li></ul>			
<b>Impact Analysis:</b> Organizations Affected: BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ECS Chief Eng <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input type="checkbox"/> Procurement <input type="checkbox"/> QO <input type="checkbox"/> Rel. Dev <input checked="" type="checkbox"/> Rel. A <input type="checkbox"/> Rel. C <input type="checkbox"/> SCDO Arch. <input type="checkbox"/> Science Off <input type="checkbox"/> Security <input type="checkbox"/> Subcontract <input type="checkbox"/> Sys. Eng <input type="checkbox"/> Sys Verif Acpt <input checked="" type="checkbox"/>			
Cost: None <input checked="" type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> (Not exceeding \$100,000) (\$100,000 to \$500,000) (Over \$500,000)			
Schedule: None <input type="checkbox"/> Other <input type="checkbox"/> Additional LOC _____ Man-Months _____ Materials _____ Need by Date: 3/13/98			
Originator Michelle D. Johnson		Signature _____ Date 2/27/98	
Office Release Dev.		Office Manager William Krause 2/26/98 Signature _____ Date	
Disposition Approved <input checked="" type="checkbox"/> Approved w/Comment <input checked="" type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/> Comments: find common path that is auto mounted CCB Chairperson Terry Fisher 2/27/98 Signature _____ Date			

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